

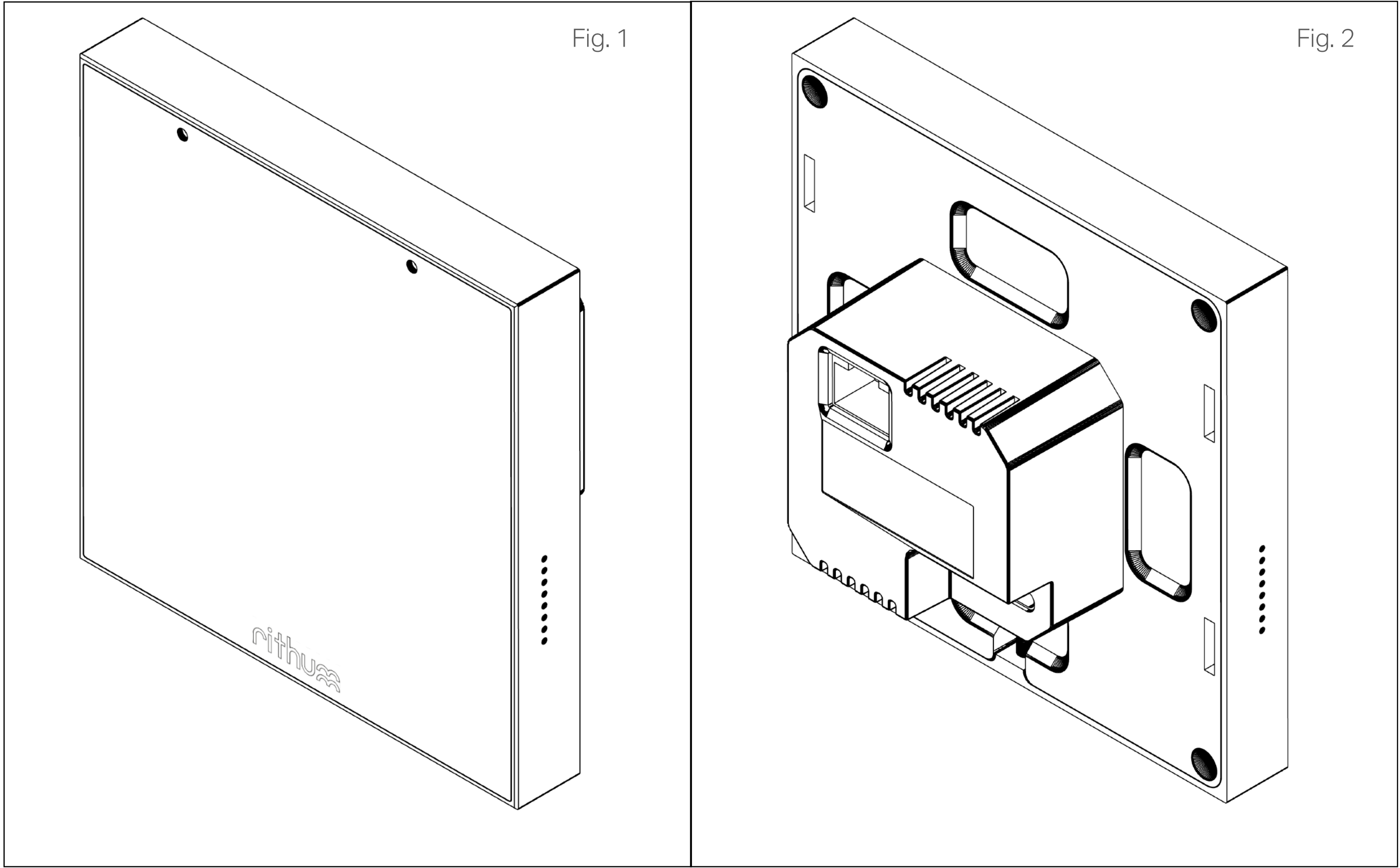
Description:

uControl Rithum Switch Pro is a PoE smart keypad which provides control of third party systems.

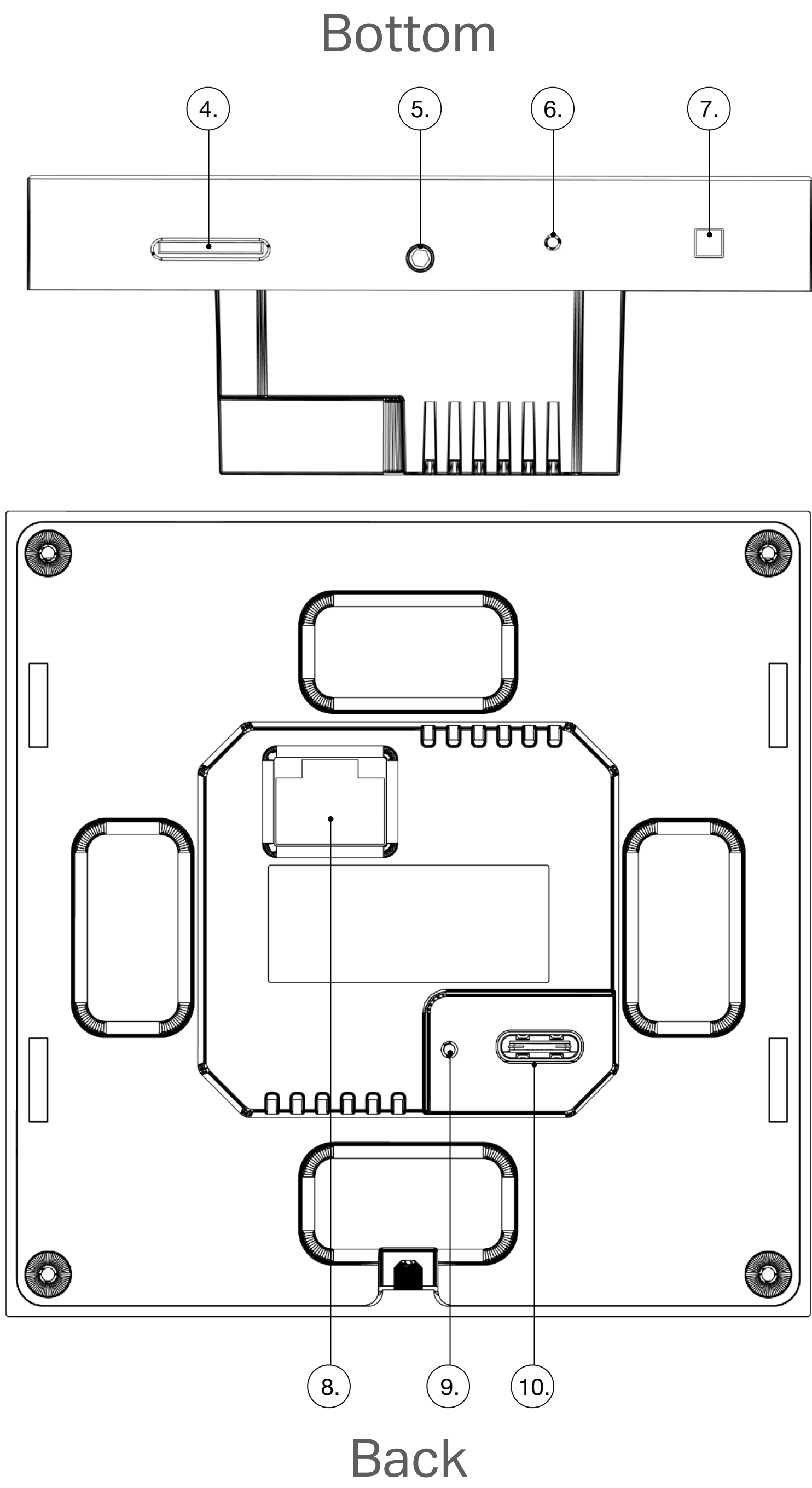
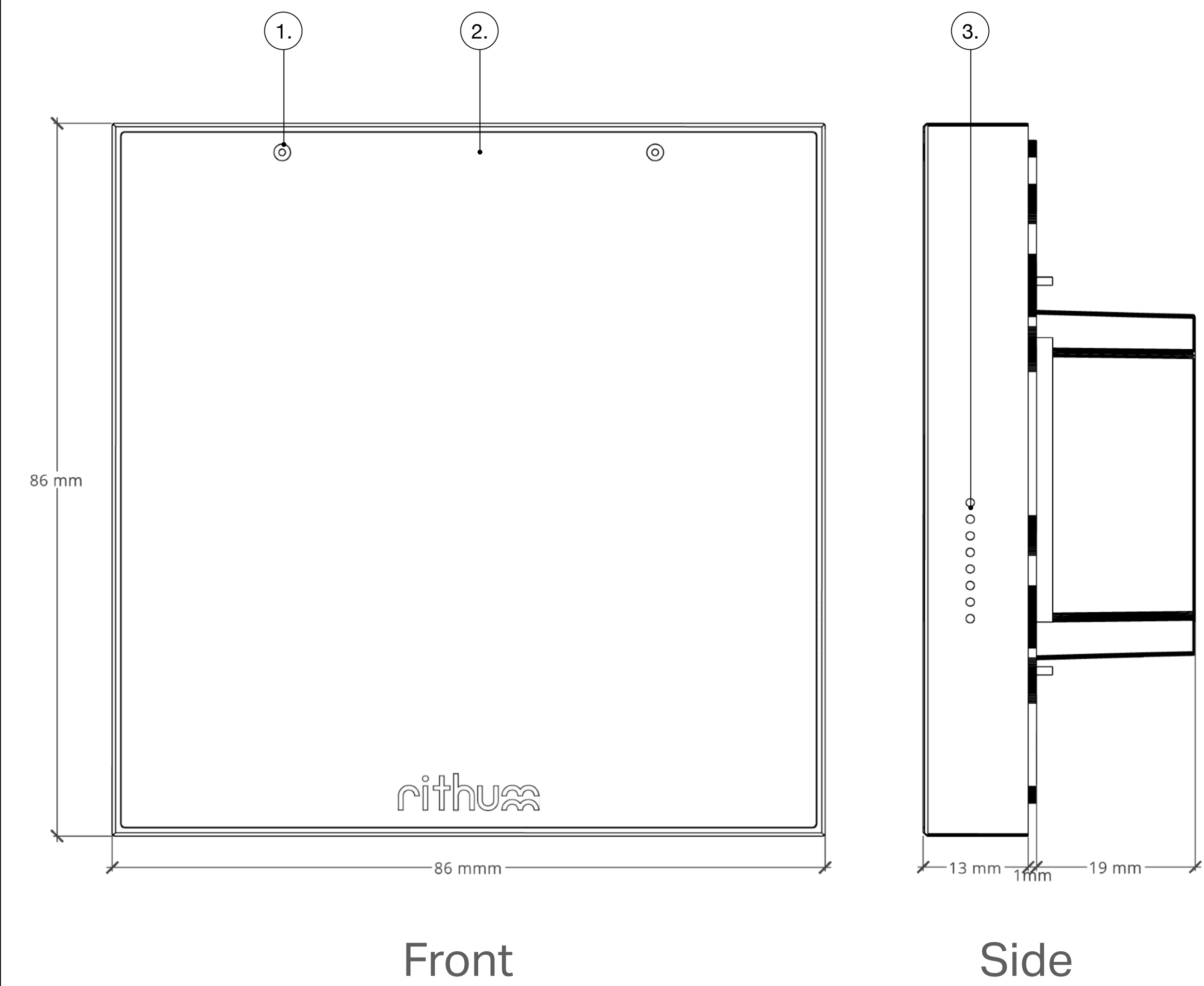
The uControl Rithum Switch Pro is delivered with the HDANYWHERE plugin pre-assigned, giving you immediate access to smart home & venue Sequences from a configured uControl system, along with a standard plugin for SONOS.

Specification:

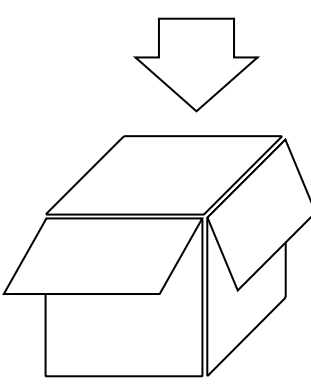
- PoE: IEEE 802.3af
- Power Draw: 10W Max
- Power consumption standby: 0.7W
- Wi-Fi: 2.4GHz 802.11bgn (Wi-Fi 4)
- Environment: For indoor use only
- Back box: EU 71mm round or UK 71mm square
- Back box depth: 35mm (25mm in some scenarios)
- Environment: -15c to 45c



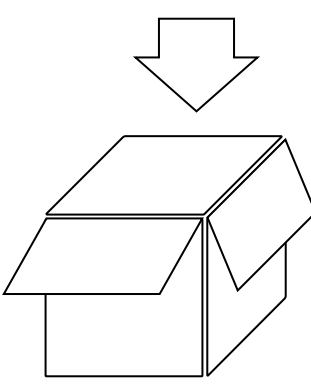
Dimensions, Connections, & Sensors

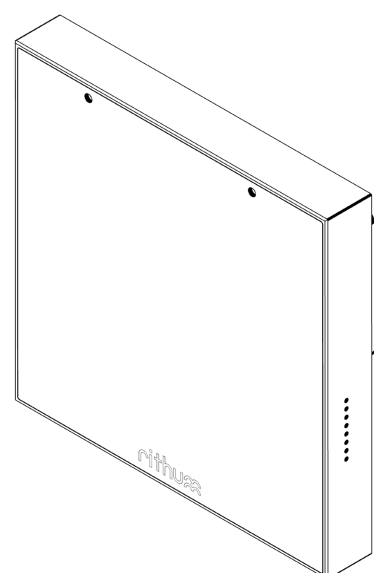


1. Dual Microphone Array
2. Proximity & Lux Sensor
3. Mono Speaker - Left side only
4. Micro SD Card Port
5. Hex Locking Screw
6. Hardware Reboot
7. Temperature/Humidity Sensor
8. RJ45 PoE 802.3af
9. Service
10. USB C Power Input (10W)

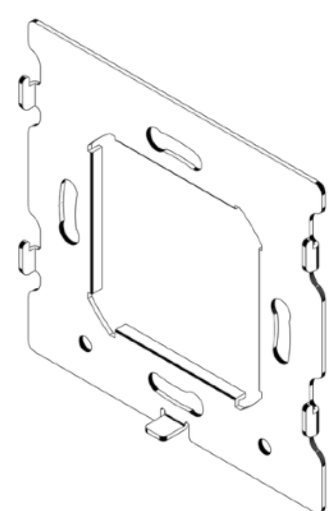


Included in the box:

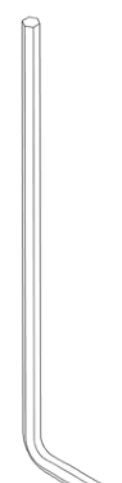




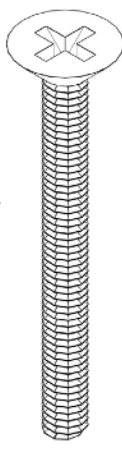
1x
Rithum Switch
RS-01-XX-S



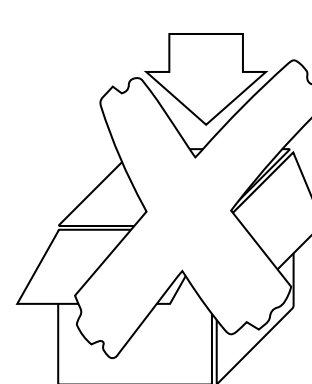
1x
Wall Plate
WP-01-EU-S



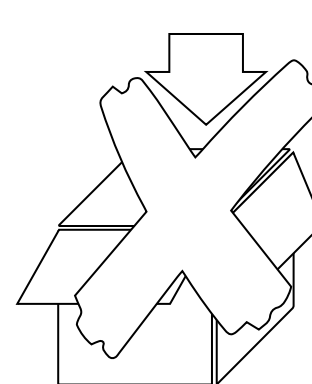
1x
Locking Key

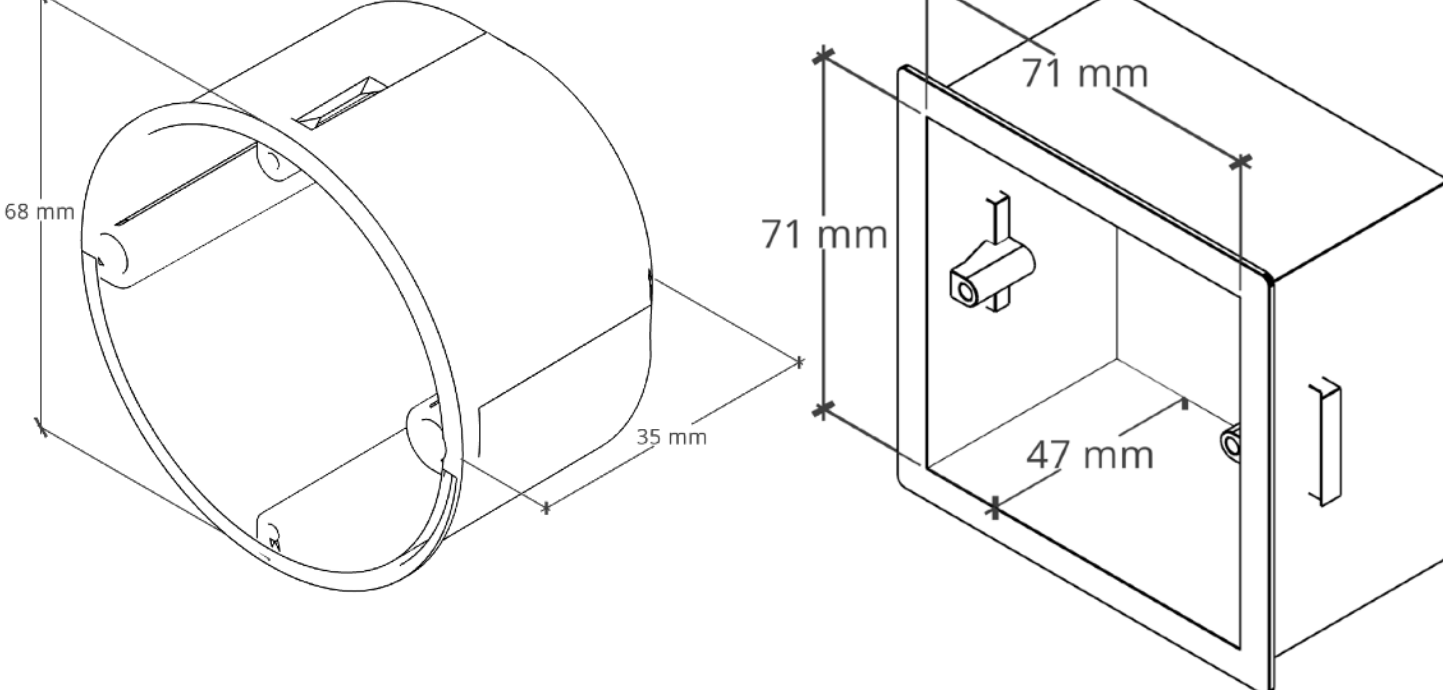


2x
3.5mm
Faceplate Screw

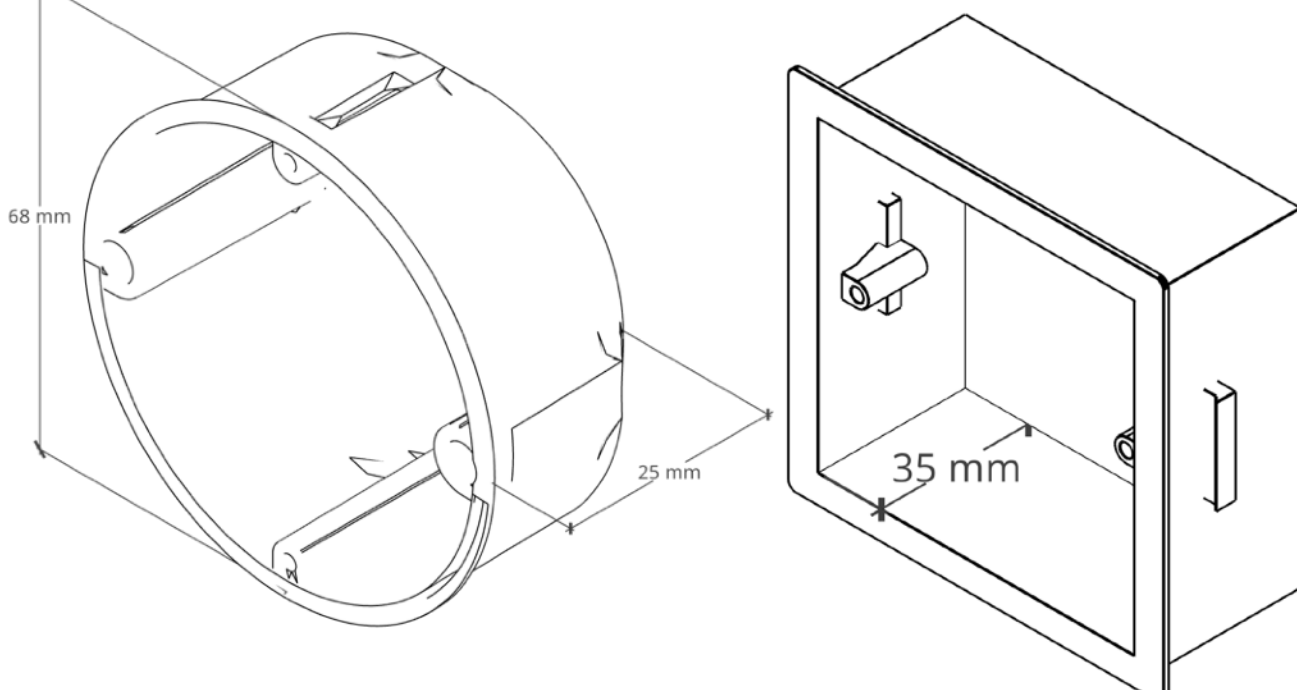


Back box not included:





68 mm
71 mm
47 mm
35 mm



68 mm
71 mm
47 mm
35 mm

For ease of installation a 35mm deep back box is highly recommended. In some scenarios, it may be possible to use a 25mm back box, especially if the cable can be pushed back within the wall.

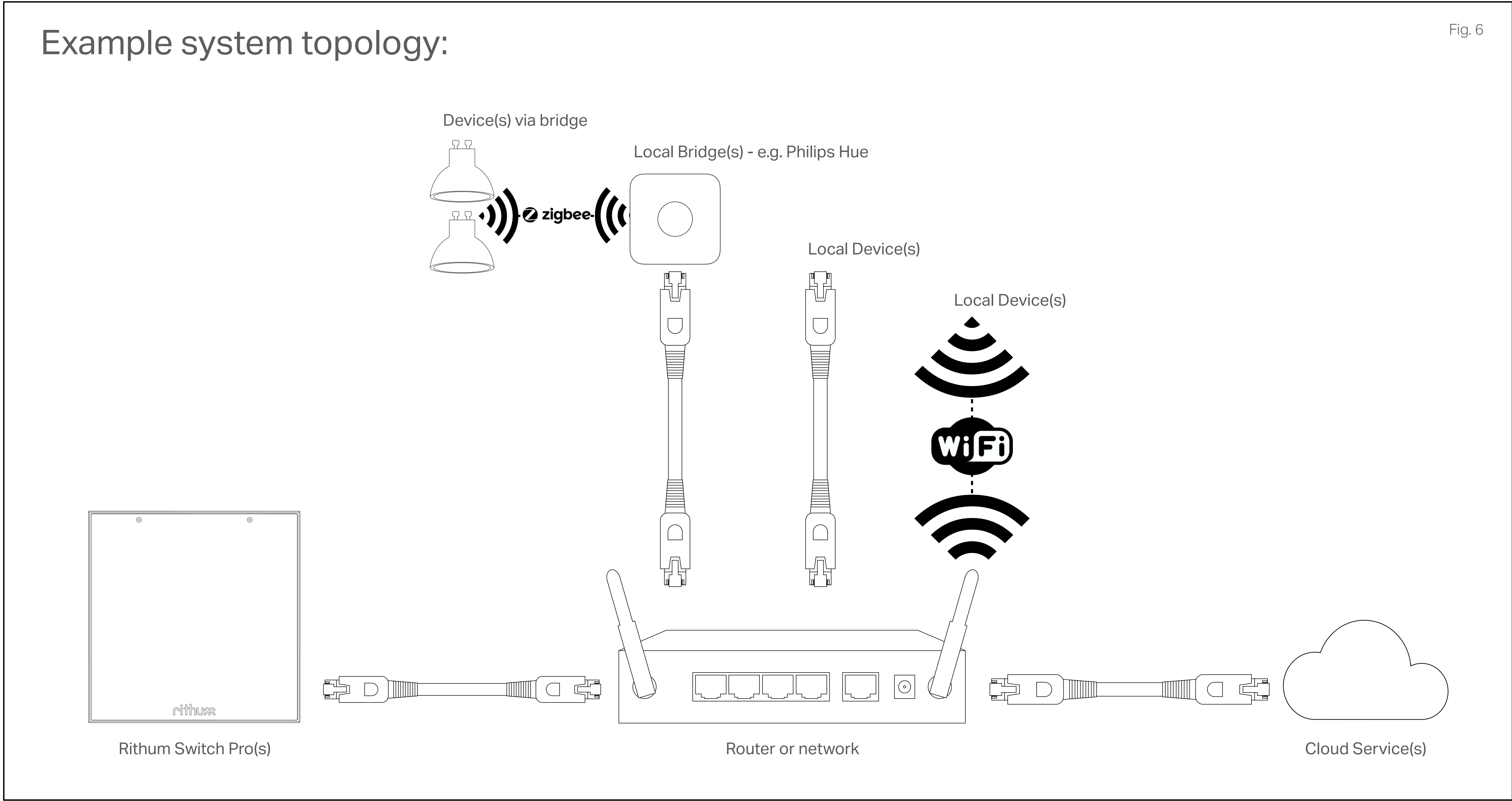
System topology:

uControl Rithum Switch Pro integrates with uControl systems (HDA MHUB, uControl Zone Processors and uControl Connect) or any device with uControl inside™ over wired LAN or 2.4G Wi-Fi). Multiple uControl Rithum Switch Pro devices can communicate with a uControl system over the same network (subject to network limitations).

Functionality of uControl Sequences is subject to the capabilities of the uControl Operating System (OS) being connected to (MHUB-OS or uOS). For more information, contact your distributor or support@hdanywhere.com

Example system topology:

Fig. 6



Installation:

Fig. 12

